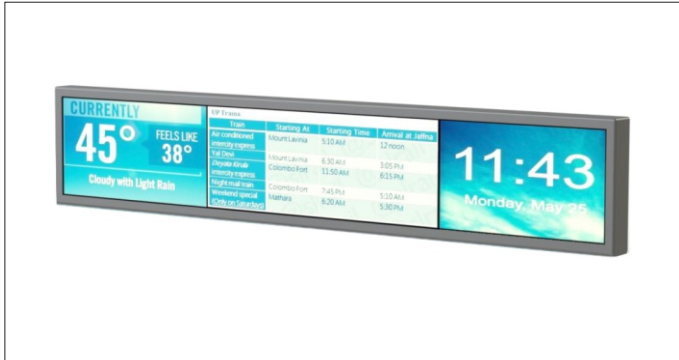




## 86" Ultra-Stretch Secure Public LCD Monitor

Model LXS-H86 Specifications



### Description

The LXS-H86 is a secure, industrial LCD monitor intended for use in unsupervised, public environments. It is protected within a sealed enclosure and covered by laminated, anti-reflective glass with hydrophobic coating. Ideal for use in transit information display applications for low ceiling heights. This display uses the latest LCD technology from LG Display.

### Key performance specifications

- 4K ultra-high resolution
- Low power operation (<250 watts)
- Minimum 50,000 hour life rating
- Rated for 24/7 commercial use

### Key Features

- Secure, IP65 rated enclosure with laminated anti-reflective glass.
- Condensation/maintenance free environmental system.
- RS-232 control and monitoring port (Ethernet optional).
- Comprehensive 3/5 year warranty.
- Also available as dual-sided model.

### Connectivity

- Analog RGB (VGA)
- DVI
- HDMI (Displayport optional)
- RS-232 control and monitoring port
- Ethernet control/monitoring/video over IP (optional)

### Display specifications

- Resolution: 3840 x 600 (x3) pixels
- Luminance: 500 cd/m2 (nits)
- Contrast Ratio: 1100:1
- Viewing angle: R/L 178 min, U/D 178 min.
- Response time: 8 ms. (typical)

### Electrical specifications

- Supply Voltage: 120 VAC
- Power Consumption: 250 watts

### Environmental specifications

- Operating temperature: 0 to +50c
- Humidity: 10-90% non-condensing

### Mechanical specifications

- Dimensions: 85.0x14.0x3.25(d) in. (2159x355x82.5mm)
- Weight: 120 Lbs. (approx.)
- Enclosure rating: IP65

